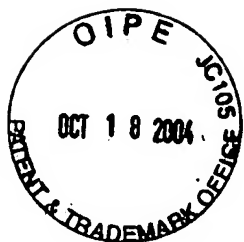


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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Appln. Ser. No. : 10/644,288
Inventor : Paul Diamond
Filing Date : August 20, 2003
Title : REGULATION OF POLYNUCLEIC ACID
ACTIVITY AND EXPRESSION
Examiner : to be assigned
Group Art Unit : 1632

| | |
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| Certificate of Mailing Under 37 C.F.R. §1.8 | |
| I hereby certify that this paper is being deposited with the United States Postal Service on <u>OCTOBER 12, 2004</u> under 37 C.F.R. §1.8 in an envelope addressed to the: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 | |
| Paul Diamond | 48,532 |
| Agent | Reg. No. |
| <u>Paul Diamond</u> | <u>OCTOBER 12, 2004</u> |
| Signature | Date of Signature |

Commissioner for Patents
Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Applicant submits this Supplemental Information Disclosure Statement ("IDS") in compliance with 37 C.F.R. §§1.56, 1.97 and 1.98.

A copy of each of the documents listed on the accompanying Form PTO-1449 is provided herewith.

TIME OF TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT

This IDS is being filed before the mailing of a first Office Action on the merits in the referenced application, pursuant to 37 C.F.R. §1.97(b)(3). Accordingly, no fee should be required in connection with the submission of this communication.

Date: OCTOBER 12, 2004

Respectfully submitted,



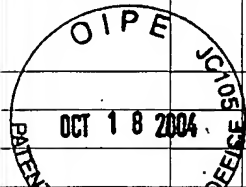
Paul Diamond
Agent and Applicant
Reg. No. 48,532

Telephone: (201) 770-1830
942 Schopmann Drive, No. 2
Secaucus, NJ 07094

Enclosure (Form PTO-1449)

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|------------------------------------------------------------------------------------|-------------------------------------|----------------------------------|
| INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i> | Docket Number (Optional) PT100-3 | Application Number 10/644,288 |
| | Applicant Diamond | |
| | Filing Date August 20, 2003 | Group Art Unit 1632 |

U.S. PATENT DOCUMENTS

| *EXAMINER INITIAL | REF | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|----------------------------------------------------------------------------------|-----|-----------------------|------------|-----------------|-------|----------|-------------------------------|
|  | | US 2003/0135882 A1 | 07/17/2003 | Metzlaff et al. | 800 | 280 | 12/18/2002 |
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FOREIGN PATENT DOCUMENTS

| | REF | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | TRANSLATION | |
|--|-----|-----------------|------|------|-------|----------|-------------|----|
| | | | | | | | Yes | No |
| | | | | | | | | |
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

| | | | | |
|--|--|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|
| | | Lu et al., <u>Inhibition of HIV-1 Replication Using a Mutated tRNA-^{Lys-3} Primer</u> , Journal of Biological Chemistry, Vol. 272, No. 23, pp. 14523-14531 (1997). | | |
| | | Gossele et al., <u>SVISS - a novel transient gene silencing system for gene function discovery and validation in tobacco plant</u> , The Plant Journal, 32, pp. 859-866 (2002). | | |
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| Examiner | Date Considered |
| EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | |

Form PTO-A820
(also form PTO-1449)